

\* After thinking through more carefully, I decided to reject all the previous ideas and work on an ecological topic connected to global warming issues.

## **Idea 4**

1) A simple identifier: (a few words)

“My project will be a Prototype of Genetic Banks.”

2) A short description: (a few sentences)

“My project will be about a system of banks/research centers conserving genetic information of endangered plant species and researching possibilities of artificial reproduction.”

3) A pointed case statement: (a paragraph or two)

“My project will be developed because due to climate change and danger of global warming a lot of plant species are in danger of extinction. As scientists assume, Arctic ice might totally disappear by 2040, which will, of course, cause the changes in water level and therefore, flood a large part of the Earth. Besides the tragic events that might occur as land is slowly flooded, certain species are more endangered than others. People and wildlife are mobile and have a freedom to gradually migrate to higher places, while plants are fixed to their roots and have no capability of moving. The question rises – how do we save the endangered plant species from extinction?

My project would be a system of research centers spread throughout the world, researching and conserving plants of different kinds, based on their unique location and climate conditions. After finding proper location of buildings, I would like to concentrate on creating prototype architecture of these facilities. The research centers would include seedbanks and labs, where groups of scientists would conserve and reproduce endangered species, and also facilities to help rise public interest and awareness.”